Attorney Docket No. 015389-002980US

In re: Cech et al.

Application No.: To be assigned

Filed: January 18, 2002 For: NOVEL TELOMERASE Copy of Declaration/Power of Attorney from Parent Application No.: 08/854,054

DECLARATION AND POWER OF ATTORNEY

As a	below	named	inventor,	I declare	that
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My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint
inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: Novel Telomerase the
specification of which is attached hereto or X was filed on May 9, 1997 as Application No. 08/854,050 and was
amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreig	n Application(s)			
Control of the contro	Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
				Yes _ No _
2 300 E				Yes _ No _
1994 - 1975 - 19				

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
08/724,643	October 1, 1996	_ Patented X Pending _ Abandoned
08/844,419	April 18, 1997	_ Patented X Pending _ Abandoned
08/846,017	April 25, 1997	_ Patented _X Pending _ Abandoned
08/851,843	May 6, 1997	_ Patented _X Pending _ Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

William M. Smith, Reg. No. 30,223 James M. Heslin, Reg. No. 29,541 Randolph T. Apple, Reg. No. 36,429 Greg P. Einhorn, Reg. No. 38,440

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Full Name of Inventor 3	Last Name Nakamura	First Name Toru	Middle Name o	r Initial
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Full Name of Inventor 5	Last Name Morin	First Name Gregg	Middle Name o	r Initial
Residence & Citizenship	City Palo Alto	State/Foreign Country California	Country of Citi United States	zenship
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Full Name of Inventor 6	Last Name Harley	First Name Calvin	Middle Name o	or Initial
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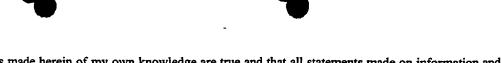
Full Name of Inventor 7	Last Name Andrews	First Name William	Middle Name o	r Initial
Residence & Citizenship	City Richmond	State/Foreign Country CA	Country of Citi United States	zenship
Post Office Address	Post Office Address 6102 Park Avenue	City Richmond	State/Country CA	Zip Code 94805
:				

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Thomas R. Cech	Joachim Lingner	Toru Nakamura
Date	Date	Date
Signature of Inventor 4 Karen B. Chapman	Signature of Inventor 5 Grogg B. Morin	Signature of Inventor 6 Calm B. Harley Calvin B. Harley
Date 10/30/77	Date 10/20/97	Date 10/20/97
Signature of Inventor 6 William H. Andrews	/ /	
Date 10/23/97		

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Thomas R. Cech	J. Lingnes Joachim Lingner	Toru Nakamura
Date	Date 0/10/97	Date
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Karen B. Chapman	Gregg B. Morin	Calvin B. Harley
Date	Date	Date
Signature of Inventor 6		
William H. Andrews		
Date		



I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 Skows R. Ceel, Thomas R. Cech	Signature of Inventor 2 Joachim Lingner	Signature of Inventor 3. Toru Nakamura
Date 10-20-97	Date	Date 10/20/97
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Karen B. Chapman	Gregg B. Morin	Calvin B. Harley
Date	Date	Date
Signature of Inventor 6		
William H. Andrews		
Date		

	Application Number	
	Filing Date	January 18, 2002
	First Named Inventor	Thomas R. Cech, et al.
Associate Power of Attorney	Title	Telomerase Reverse Transcriptase Catalytic Subunit
	Group Art Unit	
	Examiner Name	
	Attorney Docket Number	015389_002980115

l hereby appoint:					
	ners at Customer Number 022869				
OR Practition	ner(s) named below:	Labe 29869 PATENT TRADEMARK OFFICE			
	Name	Registration Number			
	as associates of the Attorneys of Record to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.				
☑ Iaman	Attorney of Record in this application				
	SIGNATURE on behalf of the Attorne				
Name	WILLIAM M. SMITH, Reg. No. 30,22	3			
Signature	limbs				
Date	12-13-01				
L					